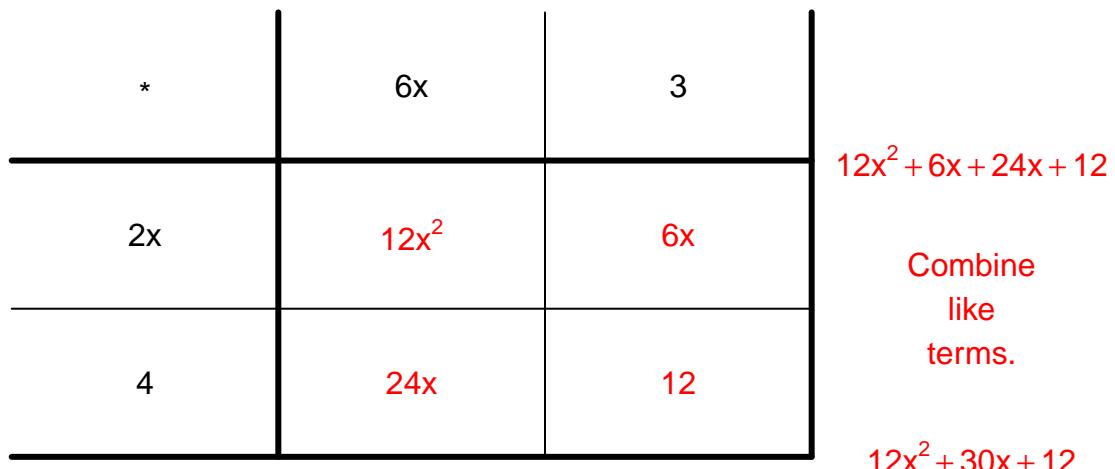


Name: _____

p1029: Box multiplication of linear binomials (v15)

Example

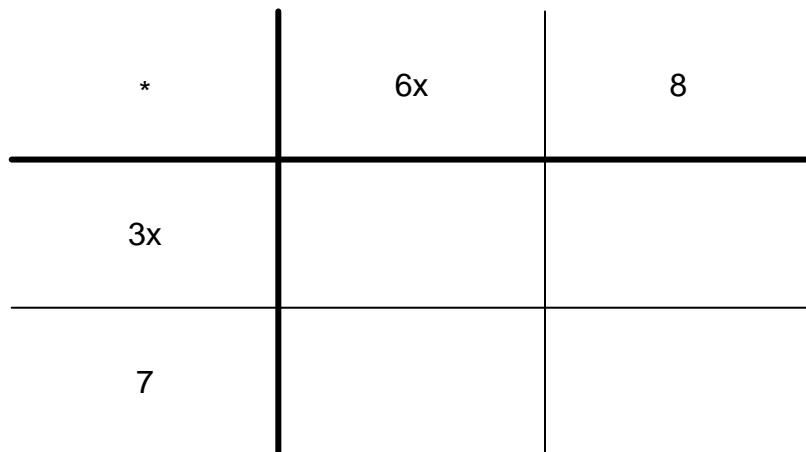
Use the box method to multiply $(6x + 3)$ and $(2x + 4)$.



ANSWER: $12x^2 + 30x + 12$

Question 1

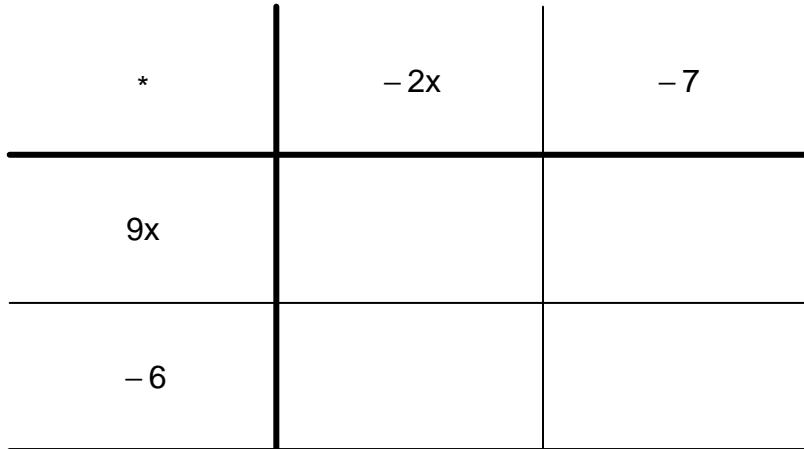
Use the box method to multiply $(6x + 8)$ and $(3x + 7)$.



ANSWER:

Question 2

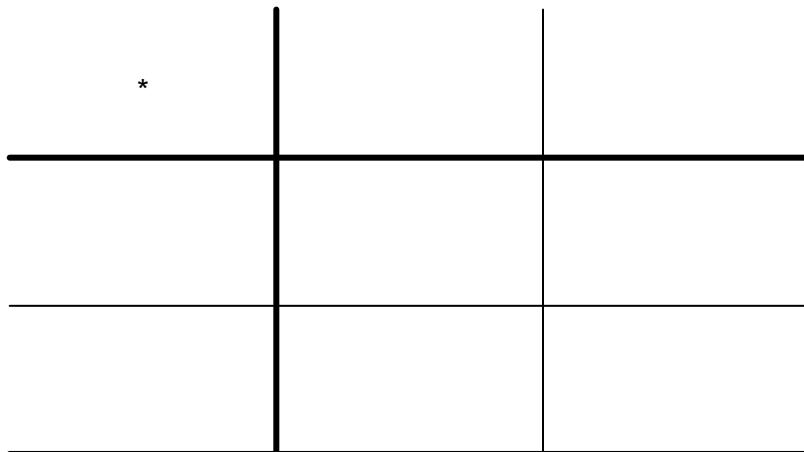
Use the box method to multiply $(-2x - 7)$ and $(9x - 6)$.



ANSWER:

Question 3

Use the box method to multiply $(-5x - 7)$ and $(-2x + 9)$.



ANSWER: